

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE010820\
 Data File : FE031075.D
 Signal(s) : FID1B.CH
 Acq On : 08 Jan 2020 21:35
 Operator : DD\AJ
 Sample : L1051-02 2X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 SB-4G-(16-18)

Integration File: autoint1.e
 Quant Time: Jan 09 00:53:44 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE010420.M
 Quant Title :
 QLast Update : Mon Jan 06 08:13:00 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.620	3784241	11.341 ug/ml
Target Compounds			
4) N-TETRADECANE	8.224f	701544	1.835 ug/ml
7) N-EICOSANE	12.575f	167478	0.430 ug/ml
11) N-HEXACOSANE	15.843	269415	0.704 ug/ml
12) N-OCTACOSANE	16.793	572981	1.490 ug/ml
13) N-TRIACONTANE	17.681	1497666	3.907 ug/ml
14) N-DOTRIACONTANE	18.514	381381	1.054 ug/ml
16) N-HEXATRIACONTANE	20.040	280177	0.947 ug/ml
17) N-OCTATRIACONTANE	20.765	446912	1.724 ug/ml

(f)=RT Delta > 1/2 Window

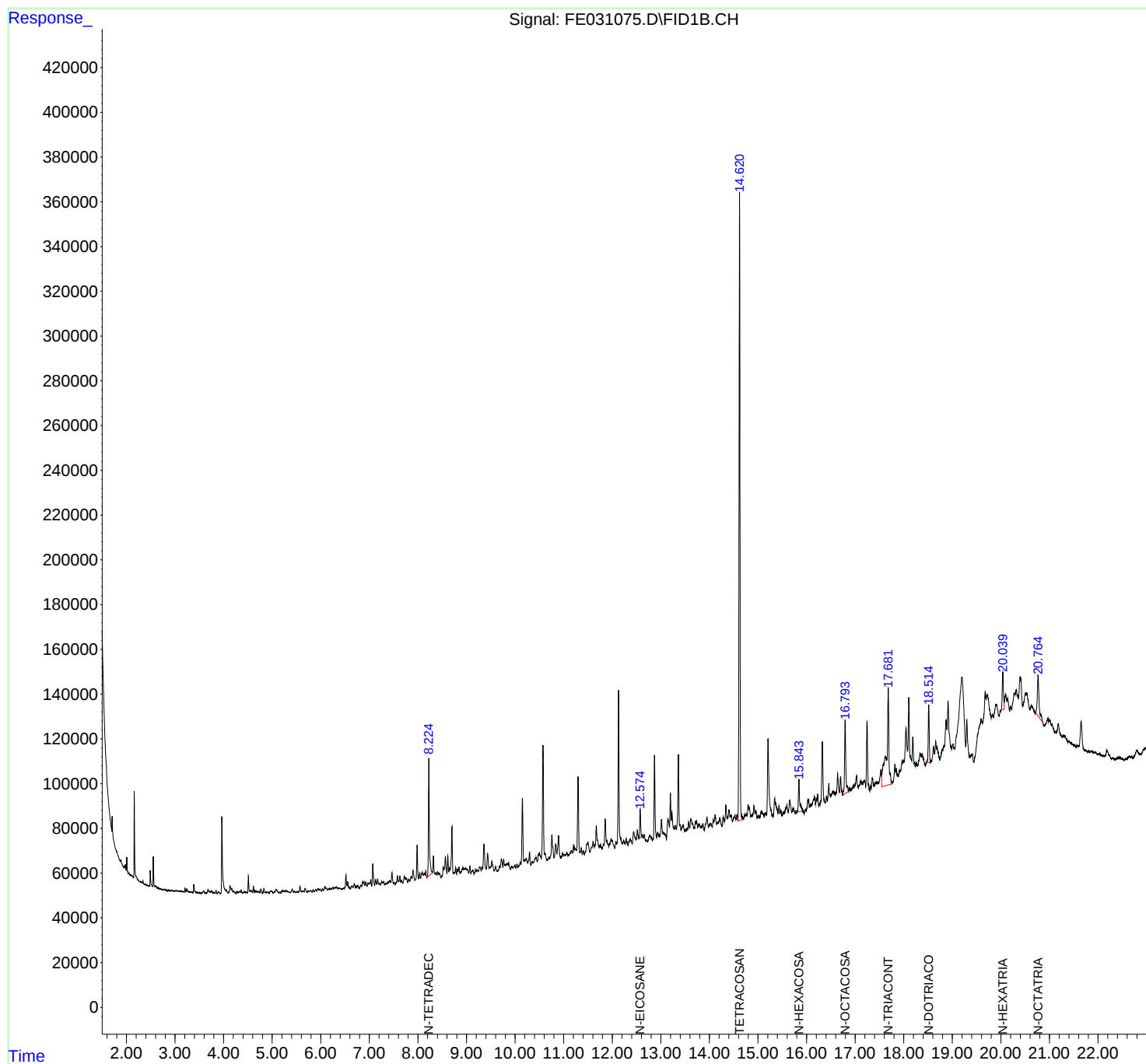
(m)=manual int.

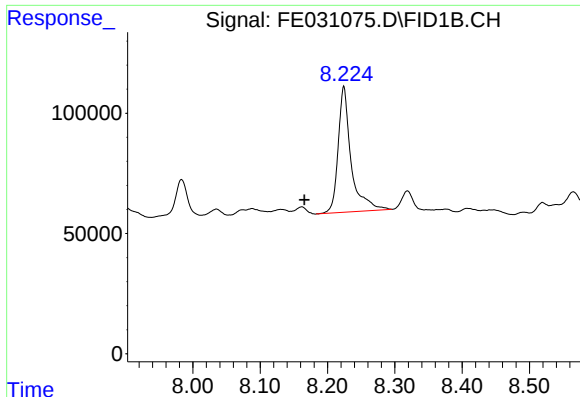
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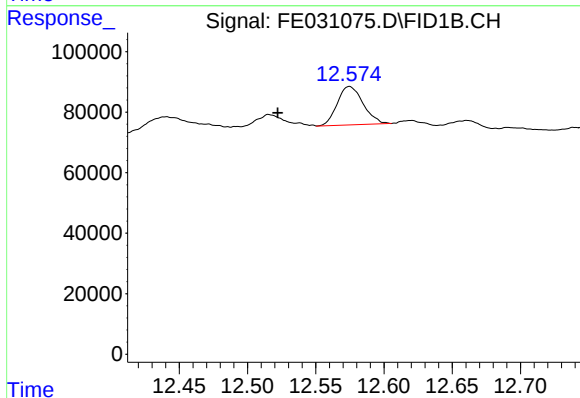




#4 N-TETRADECANE

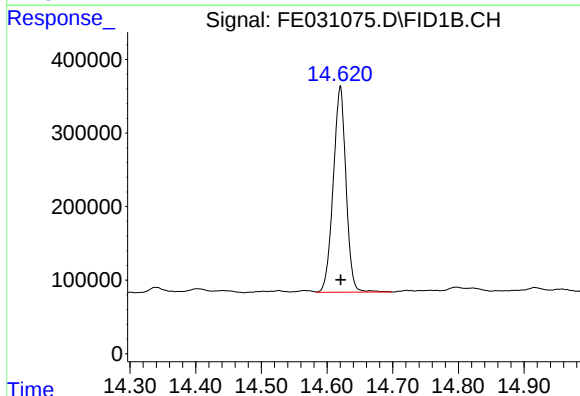
R.T.: 8.224 min
Delta R.T.: 0.059 min
Response: 701544
Conc: 1.83 ug/ml

Instrument :
FID_E
ClientSampleId :
SB-4G-(16-18)



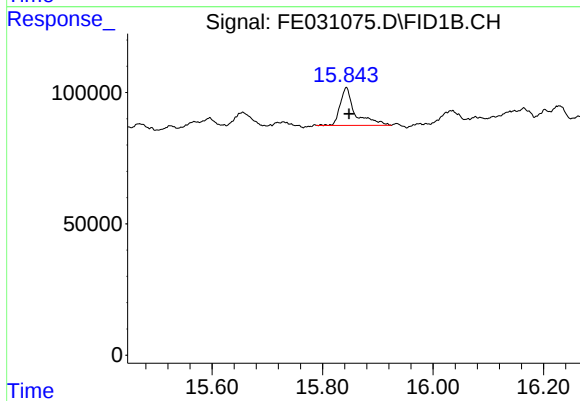
#7 N-EICOSANE

R.T.: 12.575 min
Delta R.T.: 0.053 min
Response: 167478
Conc: 0.43 ug/ml



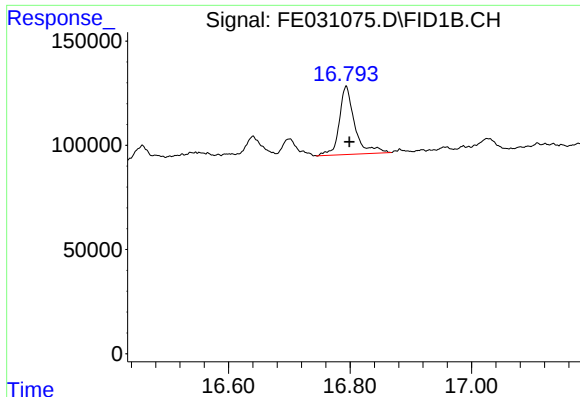
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.620 min
Delta R.T.: 0.000 min
Response: 3784241
Conc: 11.34 ug/ml



#11 N-HEXACOSANE

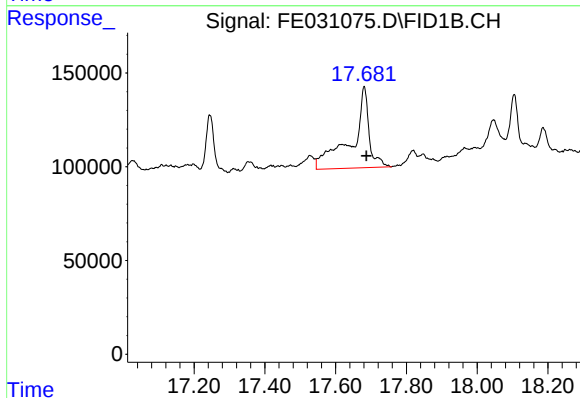
R.T.: 15.843 min
Delta R.T.: -0.005 min
Response: 269415
Conc: 0.70 ug/ml



#12 N-OCTACOSANE

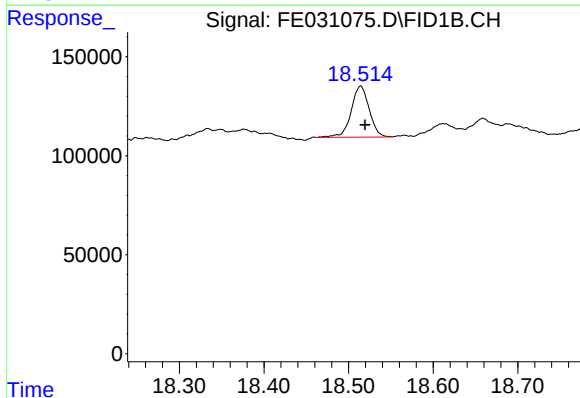
R.T.: 16.793 min
Delta R.T.: -0.005 min
Response: 572981
Conc: 1.49 ug/ml

Instrument :
FID_E
ClientSampleId :
SB-4G-(16-18)



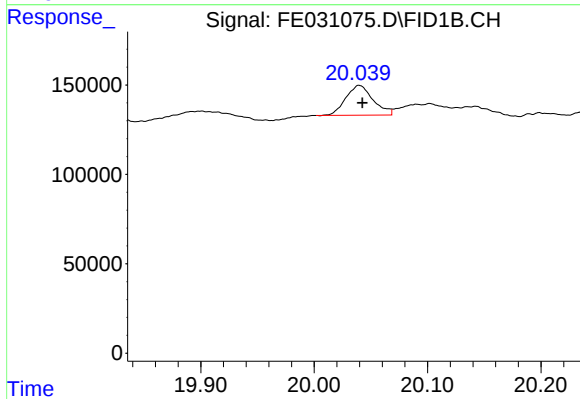
#13 N-TRIACONTANE

R.T.: 17.681 min
Delta R.T.: -0.006 min
Response: 1497666
Conc: 3.91 ug/ml



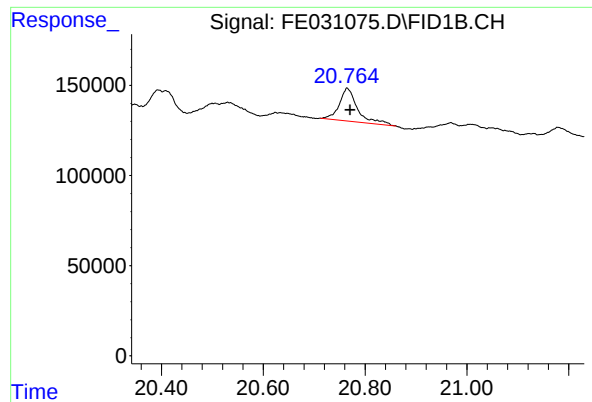
#14 N-DOTRIACONTANE

R.T.: 18.514 min
Delta R.T.: -0.005 min
Response: 381381
Conc: 1.05 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.040 min
Delta R.T.: -0.003 min
Response: 280177
Conc: 0.95 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.765 min
Delta R.T.: -0.006 min
Response: 446912
Conc: 1.72 ug/ml

Instrument :
FID_E
ClientSampleId :
SB-4G-(16-18)